### INTERNATIONAL SEARCH REPORT

Intera al Application No PCT/GB 95/00587

A. CLASSIFICATION OF SUBJECT MATTER IPC 6 GO6F17/60

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) IPC 6 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

C. DOCUMENTS	CONSIDERED 1	TO BE RELEVANT
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Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BRITISH TELECOMMUNICATIONS ENGINEERING, vol. 10, no. 3, October 1991 LONDON GB, pages 204-210,	1-3, 10-12, 16,17,
	GARWOOD ET AL 'Work Management System'	21, 23-29, 31-38
Υ .	see page 204, left column, line 30 - line 42	5,6,9, 13,14, 18,19,30
	see page 206, left column, last paragraph - page 207, right column, line 40	
Y	EP-A-0 400 789 (HEWLETT-PACKARD COMPANY) 5 December 1990	5,6,9, 13,14, 18,19,30
	see abstract see page 12, line 40 - page 13, line 4	
	-/	

X	]	Further documents are listed in the continuation of box C.
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Patent family members are listed in annex.

4 F 1 - 1		cited documents	-
- 20003	CALEFORNES OF	erco cocuments	-

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- document referring to an oral disclosure, use, exhibition or other means
- document published prior to the international filing date but later than the priority date claimed
- "I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report 1 4. 07. 95

#### 15 June 1995

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Name and mailing address of the ISA Ruropean Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Authorized officer

Nicholls, J

Form PCT/ISA/210 (second sheet) (July 1992)

# INTERNATIONAL SEARCH REPORT

Inten 1st Application No PCT/GB 95/00587

(Continua	tion) DOCUMENTS CONSIDERED TO BE RELEVANT		· · · · · · · · · · · · · · · · · · ·
ategory *	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.
	EP-A-O 321 375 (INTERNATIONAL BUSINESS MACHINES CORPORATION) 21 June 1989 see abstract see column 6, line 18 - line 22		2-4,12,
	COMPUTERS AND OPERATIONS RESEARCH, vol. 17, no. 1, 1990 OXFORD,GB, pages 95-96, WRIGHT 'Speeding up the Hungarian Algorithm' cited in the application		1,11,16, 30,31, 34,36
	see the whole document		
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## INTERNATIONAL SEARCH REPORT

anformation on patent family members

Inten sal Application No PCT/GB 95/00587

Patent document cited in search report	Publication date	Patent memi		Publication date
EP-A-0400789	05-12-90	US-A- JP-A- NL-A-	5077661 2302872 9001062	31-12-91 14-12-90 03-12-90
EP-A-0321375	21-06-89	US-A- JP-A-	4866628 1169604	12-09-89 04-07-89

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